

ABSTRACT OF THE DISCLOSURE

A quick connector for establishing a connection between a flexible tube and an interior chamber of a vessel. The vessel has a wall structure through which a mounting bore extends. A canister assembly associated with the quick connector includes a housing is adapted for installation in the mounting bore, a retainer coupled to the housing that adapted to accept and retain a port connector of the hose therein, and a spring clip for coupling the housing to the wall structure. Flanged ends of the spring clip are retained in, and project outwardly from, corresponding apertures formed through a leading end of the housing. Upon installation of the housing into the mounting bore, the end flanges are deflected inwardly until the leading end of the housing extends beyond the mounting bore. Then the flanged ends return to their expanded condition, thereby coupling the canister assembly to the vessel.